

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
 (Includes Reference to PCT International Applications)

ATTORNEY DOCKET NUMBER  
 30287-110

As a below named inventor, I (we) hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BRIDGED ULTRA-WIDEBAND COMMUNICATION METHOD AND APPARATUS

the specification of which (check only one item below):

is attached hereto.

was filed as United States application

Serial No. \_\_\_\_\_

on \_\_\_\_\_,

and was amended

on \_\_\_\_\_ (if applicable)

was filed as PCT international application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 or §356 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)			ATTORNEY DOCKET NUMBER 30287-110
<p>I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:</p>			
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:			
U.S. APPLICATIONS		STATUS (Check one)	
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING
			ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.			
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)	
<p><b>POWER OF ATTORNEY:</b> As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: PETER R. MARTINEZ, Reg. No. 42,845, DAVID HEISEY, Reg. No. 42,651, NICOLA PISANO, Reg. No. 34,408, PETER K. HAHN, Reg. No. 34,833; MITCHELL P. BROOK, Reg. No. 32,967, RALPH VALENCIA, Reg. No. 43,216, all attorneys with the firm of LUCE, FORWARD, HAMILTON &amp; SCRIPPS, which has an office address at 11978 El Camino Real, Suite 200, San Diego, CA 92130.</p>			
<p>Send Correspondence to:</p> <p><b>Peter R. Martinez, Esq.</b> <b>LUCE, FORWARD, HAMILTON &amp; SCRIPPS</b> <b>11988 El Camino Real, Suite 200</b> <b>San Diego, California 92130</b></p>			<p>Direct Telephone Calls to: (name and telephone number)</p> <p><b>Peter R. Martinez</b> <b>(858) 720-6300</b></p>
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME
	Santhoff		John
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY
	San Diego	California	
	STATE OF CITIZENSHIP	United States	
2 0 2	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	12631 El Camino Real #2406	San Diego	California 92130
	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
Moore	Escondido	California	
	STATE OF CITIZENSHIP	United States of America	
	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	2250 Big Pine Road	Escondido	California, 92027, United States of America
<p><input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheets(s) attached hereto.</p>			
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>			
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202	
DATE	11-23-2003	DATE	11/21/03

2 0 3	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME								
	RESIDENCE & CITIZENSHIP	CITY San Diego	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP United States of America								
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4581 Tarantella Lane	CITY San Diego	STATE & ZIP CODE/COUNTRY California, 92130, United States of America								
2 0 4	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME								
	RESIDENCE & CITIZENSHIP	CITY Irvine	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP United States of America								
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 15 Bayside	CITY Irvine	STATE & ZIP CODE/COUNTRY California, 92619, United States of America								
2 0 5	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME								
	RESIDENCE & CITIZENSHIP	CITY San Marcos	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP United States of America								
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1751 Via Allondra	CITY San Marcos	STATE & ZIP CODE/COUNTRY California, 92069, United States of America								
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p> <table border="1"> <tr> <td>SIGNATURE OF INVENTOR 203</td> <td>SIGNATURE OF INVENTOR 204</td> </tr> <tr> <td>DATE</td> <td>DATE</td> </tr> <tr> <td>SIGNATURE OF INVENTOR 205</td> <td></td> </tr> <tr> <td>DATE</td> <td></td> </tr> </table>					SIGNATURE OF INVENTOR 203	SIGNATURE OF INVENTOR 204	DATE	DATE	SIGNATURE OF INVENTOR 205		DATE	
SIGNATURE OF INVENTOR 203	SIGNATURE OF INVENTOR 204											
DATE	DATE											
SIGNATURE OF INVENTOR 205												
DATE												